DANIEL HAGOS

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FULLSTACK JAVASCRIPT DEVELOPER

Motivated Fullstack Java Developer with 3+ years of hands on experience analysis, design, development, of software applications and systems. I Maximized quality and responsiveness of applications by implementing latest technologies. Skilled in using, Core Java, ReactJs, NodeJs, ExpressJs. nextJs, mysql and mongoDB.

Software Development Life Cycle • Object Oriented Programming • Frontend / Backend Development

Java Programming • Database Development • User Interface Design

Languages: Java, JavaScript

Web: JavaScript, Node.js, HTML5, CSS3, SASS, Bootstrap,

Web Services: RESTful, JSON

Web and Application Servers: Node.js

Frameworks: Node.js, Express, Bootstrap, Spring

Databases: MySQL, MongoDB

SDLC: Agile / Scrum

Tools: Visual Studio Code, IntelliJ, Postman, Trello

Platforms: Windows 7 / 8 / 10, Linux

PROFESSIONAL EXPERIENCE

BHD IT SOLUTIONS PLC, Addis Ababa, Ethiopia • October 2017-Sep 23, 2020

Clients: AGAZI DIMENSIONAL STONE PLC

JavaScript Freelance Developer

Tasks Performed:

- Developed web services components in Nodejs
- Designed and Developed UI using react with Redux and tested with jasmine.
- Consulted with fellow developers to understand existing code and come up with efficient solution for given requirement.
- Studied browser difference and limitation and client-side performance.
- Implemented domain model and used Mongoose to map model objects successfully to production database.
- Leveraged design pattern and principles best practices to refactor code, reduce complexity and improve performance.
- Developed the UI pages using HTML, Bootstrap, XHTML, DOM, CSS, JSON, JavaScript.
- Strong knowledge on developing Single Page Application-SPA using **ReactJs**.
- We have followed with Agile and Scrum development methodologies

- Created images, logos and icons that are used across the web pages.
- Responsible for redesigning the existing site to create new interfaces.
- Brief experience on implementing the ReactJS in creating animations based on CSS and SASS.
- Accelerated more efficient handling of web designing using HTML5, XHTML, CSS3, JavaScript and extensively used Flex-Box Design in CSS for positioning.
- Involved in writing **SQL Queries**, Stored Procedures. Implemented applications in JavaScript.
- Involve in code generation, executing unit test cases.
- Developed **Page layouts**, Navigation and presented designs and concepts to the clients and the Management to review.
- Extensively used **Bootstrap** to save time.
- Used react routers to implement navigation between pages.
- Used Axios promise based http client for the browser and NodeJs.
- We used postman to dissect Restful APIs made by other team and to test our work progress.
- Used GIT for version control branching merging and pushing all the project progress.

ADDITIONAL RESPONSIBLITIES

- Training Core Java concepts
- Participating in project development and research.

<u>Technologies Used:</u> NodeJS, ReactJS, JavaScript, HTML, CSS, SASS, Bootstrap, NextJS, MongoDB, Visual Studio Code, Git, IntelliJ.

EDUCATION

Bachelor of Science in Electrical and Computer Engineering

Mekelle University, Mekelle, Ethiopia USA equivalent evaluated by Wes.org

<u>Key Courses:</u> Software Engineering, Database management system, Modern Programming Practices, , Computer Architecture, Operating Systems, Embedded system programming and design, Java programming, C++ programming...

REFERENCE

Bereket Gebremeskel ,CEO 2015-2018

BHD IT SOLUTIONS PLC

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